## IAP15 Rec'd PCT/PTO 2.8 JUN 2006 PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER MAT-8854US (9rr) m, see 37 CFR 1.5) PRIORITY DATE CLAIMED

17 January 2005 (17.01.2005)

INTERNATIONAL APPLICATION NO. PCT/JP2005/022645

INTERNATIONAL FILING DATE 09 December 2005 (09.12.2005)

TITLE OF INVENTION TUNER AND PORTABLE DEVICE USING THE SAME						
APPLICAN	IT(s) FOR DO/EO/US Eiji MIYAKE; Kenji ADACHI; Hiroaki OZEKI; Osamu ASAYAMA					
Applicant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🚺 1	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.					
2. 🔲 1	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🗸 1	The US has been elected (Article 31).					
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a.  is attached hereto (required only if not communicated by the International Bureau).					
	b.  has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. 🗸	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. An have not been made and will not be made.					
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items	11 to 20 below concern document(s) or information included:					
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🗸	A preliminary amendment.					
14. 🔲	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16. 🗌	A power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20.	Other items or information: Certificate of Express Mailing, PTO-2038,					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AP11 Rec'd PCT/PTO 28 JUN 2005 (Rev. 07-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (in the rown, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
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	n fee (37 CFR 1.492(c)) epared by ISA/US or the Inte							
	s all claims satisfy provisions	\$ 200						
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	e (37 CFR 1.492(b))							
	epared by ISA/US or the Interest all claims satisfy provision							
Search fee (37 CFR 1.	44(a)(2)) has been paid on t							
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previously communi	cated to the US by the IB		\$400	\$ 400				
All other situations			\$500					
	L OF 21, 22 and 23 =		·	\$ 900				
	pecification and drawings file							
sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Ext		ch additional 50 or fraction	RATE					
	thereof (round	up to a whole number)		1				
- 100 =	/50 =	\$						
Surcharge of \$130.00 for claimed priority date (37		ration later than 30 months fr	om the earliest	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	15 - 20 =	0	x \$50	\$				
Independent claims	2 -3=	0	x \$200	\$				
	NT CLAIM(S) (if applicable)	<u> </u>	+ \$360	s	<del>                                     </del>			
	Jo amijo, (ii applicable)	TOTAL OF ABOV	E CALCULATIONS =	\$ 900				
Applicant claims s	mall entity status. See 37 CF		1					
	,	\$ 900						
Processing fee of \$130	0.00 for furnishing the English							
claimed priority date (3		\$						
,		\$ 900						
Fee for recording the e	nclosed assignment (37 CFF	R 1.21(h)). The assignment m	ust be accompanied					
	er sheet (37 CFR 3.28, 3.31).		+	\$				
		\$ 900						
		Amount to be	\$					
		refunded:						
				Amount to be charged:	\$ 900			
a. — A check in th	a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t								
Account No. 18-0350 . A duplicate copy of this sheet is enclosed.								
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
SIGNATURE SIGNATURE								
OR  Lawrence E. Ashery								
Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482  NAME								
RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 34,515								
Date : June	Date : June 28, 2006 REGISTRATION NUMBER							

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Eiji MIYAKE **MAT-8854US** Serial No. Filing Date Examiner Group Art Unit Herewith To be assigned Invention: TUNER AND PORTABLE DEVICE USING THE SAME I hereby certify that the following correspondence: U.S. National Phase Application with Form PTO-1390 and its enclosures. (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 28, 2006.

**Dennis McDermott** 

(Typed or Printed Name of Person Mailing Correspondence)

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